

# Oligonucleotides resuspension

## *Materials and Equipment*

- Micropipette
- Micropipette tips
- Centrifuge
- Vortex
- Termoblock

## *Reagents*

- Nuclease free water
- Oligonucleotides (Reverse and Forward)

## *Methodology*

1. From lyophilized synthesis tube:
2. Centrifuge tube at 5,000 rpm for 3 minutes.
3. Resuspend each oligonucleotide (Reverse and Forward) with 1.5 mL of nuclease-free water.
4. Mix each tube with the Vortex for 5 seconds. (3 times)
5. Incubate at 50°C for 15 minutes in termoblock.
6. Mix each tube and add 10µL of nuclease-free water
7. Place microtubes in a boiling water bath and leave them until the water bath reaches room temperature.
8. Store oligonucleotides at -20°C.